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NEWARK

Department

of

Health and Welfare

Annual Report

1978



CITY OF NEWARK
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DEPARTMENT OF HEALTH & WELFARE

Douglas H. Morgan, M.P.A.,
Director of Health & Welfare

NEWARK DEPARTMENT OF HEALTH AND WELFARE
1978 ANNUAL REPORT
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DIRECTOR'S STATEMENT

The Newark Department of Health and Welfare is responsible for the provision and coordination of preventive and primary health care services; supportive and social services and environmental sanitation services to some 350,000 residents of the City of Newark.

This task demands a great deal of flexibility to enable the Department to develop creative and innovative service delivery techniques, to meet the different needs of Newark residents.

As New Jersey's largest city, the Department not only has a responsibility for providing a healthy and safe environment for its residents, but for the hundreds of thousands of people who travel in and out of the city each day.

The Department's achievements and successes are described in the 1978 Annual Report. The Department has continued its achievement in expanding the delivery of primary health care services.

In 1979, the Department will be faced with an even greater task of sustaining our previous accomplishments with less financial resources. Productivity must be reorganized to insure a more efficient and effective delivery of services to Newark citizens.

Douglas H. Morgan, Director

INTRODUCTION

The Department of Health and Welfare is an umbrella agency that offers a myriad of public health services for its residents. It is essential that the quantity and quality of services administered through this agency be the best. Because the health status of a population directly reflects the priorities given to health care.

During 1978 the Department increased the quantity and scope of the health and welfare services provided to the population of Newark in the attempt to ameliorate pressing problems and improve existing services.

The proceeding pages are a compilation of the many services that the Department of Health and Welfare performed in an effort to improve the health, safety and welfare of the City of Newark.

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HEALTH OFFICER'S STATEMENT

The Health Division has evolved into the Division of Public and Community Health Services. This evolution has enhanced the Department's capabilities to effectively discharge statutory requirements as they relate to recognized public health activities which are prescribed or emanate from the New Jersey Statutes and the State Sanitary Code; and the local health codes as promulgated by the Newark Municipal Council.

The Division provides a variety of public and community health services which include medical health services, communicable diseases, child hygiene, dental health, public health nursing, chest diseases, laboratory services, health education, venereal disease, and vital statistics. The Division is also responsible for the overall administration and coordination of certain federally and/or state funded health programs.

Michael J. Fratantuno, M.D. Health Officer

BUREAU OF VITAL STATISTICS

The Bureau of Vital Statistics is responsible for filing, recording and storing records pertaining to all births, deaths and marriages which occur within the City of Newark. The Bureau also maintains records of name changes, legitimations, adoptions and corrections made on vital documents.

The bureau collected \$72,660 in fees for payment of various permits and copies of vital documents in 1978.

During 1978, new procedures were instituted for processing Vital Statistics data on births and deaths. A system using pre-numbered forms was developed. Coded information pertaining to a birth or a death is entered on each form. The forms compiled for each month are forwarded to the Biostatistician at 2 Cedar Street for Key-punching, analysis and storage. The IBM card sorter was also relocated from the Vital Statistics office to 2 Cedar Street in order to facilitate processing and analysis of the key-punched IBM cards.

From 1972 through 1977, the Bureau used 380,000 as the population for Newark in calculating various morbidity and mortality rates. This report, however, shows rates using both the 380,000 population figure and the 324,238 estimated population for Newark from the N.J. State Office of Demographic and Economic Analysis.

STATISTICS

BIRTHS

A total of 6,990 births occurred in Newark during 1978. Of those, 1,580 were non-residents. Thus, there were 5,410 Newark residents born in Newark during the year.

The Bureau received reports of 811 births of Newark residents from other towns. Therefore, 6,221 reported births of Newark residents occurred during 1978.

GENERAL MORTALITY

A total of 2,966 deaths occurred in Newark during 1978. Of those, 967 were non-residents. Thus, 1,999 Newark residents died in Newark during the year. Other towns reported deaths of 828 Newark residents. Therefore, 2,827 reported deaths of Newark residents occurred during 1978.

INFANT MORTALITY

A total of 198 infant deaths occurred in Newark during 1978. Of those, 76 were non-residents leaving 122 Newark resident deaths for the year. Other towns reported 8 deaths of Newark infants. Thus, 130 reported infant deaths of Newark residents occurred in 1978.

FETAL MORTALITY

A total of 116 fetal deaths (still birth) occurred in Newark during 1978. Non-residents comprised 36 of the fetal deaths and 80 were Newark residents. Other towns reported 9 still births of Newark residents. Thus, 89 reported fetal deaths of Newark residents occurred during 1978.

INFANT MORTALITY 1978

Rate/1,000 Live Births
Base: 6,221

Total Infant Deaths Occurring in Newark	198	
Less: Non-Resident Infant Deaths in Newark	76	
Newark Resident Infant Deaths Occurring in Newark	122	
Newark Resident Infant Deaths Occurring out of Town	8	
Total Infant Deaths of Newark Residents	130	20.9

FETAL MORTALITY 1978

Rate/1,000 Live Births +
Fetal Deaths
Base: 6,221 & 89

Total Fetal Deaths Occurring in Newark	116	
Less: Non-Residents Total Deaths in Newark	36	
Newark Resident Fetal Deaths Occurring in Newark	80	
Newark Resident Fetal Deaths Occurring out of Newark	9	
Total Fetal Deaths of Newark Residents	89	14.1

MORTALITY STATISTICS - 1978

		Rate/1000 Population Pop. Base: 380,000	Rate/1000 Population Pop. Base: 324,238
Total Deaths Occurring in Newark	2,966	7.8 (Crude)	9.1 (Crude)
Less: Non-Resident Births Occurring in Newark	967		
Newark Residents' Births Occurring in Newark	1,999		
Newark Resident's Births Occurring in Newark	828		
Total Births of Newark Residents	2,827	7.4 (Adjusted)	8.7 (Adjusted)

BIRTH STATISTICS 1978

Total Births Occurring in Newark	6,990	18.4 (Crude)	21.6 (Crude)
Less: Non-Resident Births Occurring in Newark	1,580		
Newark Residents' Births Occurring in Newark	5,410		
Newark Residents Births Occurring Out of Town	811		
Total Births of Newark Residents	6,221	16.4 (Adjusted)	19.2 (Adjusted)

1978 INFANT DEATHS IN NEWARK, NEW JERSEY

	<u>NEWARK RESIDENTS WHO DIED IN NEWARK</u>	<u>NEWARK RESIDENTS WHO DIED OUT OF TOWN</u>	<u>NON-RESIDENTS</u>	<u>TOTAL</u>
JANUARY	9	0	9	18
FEBRUARY	7	0	1	8
MARCH	6	1	7	14
APRIL	8	0	5	13
MAY	15	0	5	20
JUNE	9	2	5	16
JULY	15	0	12	27
AUGUST	15	2	10	27
SEPTEMBER	6	1	5	12
OCTOBER	11	0	4	15
NOVEMBER	9	0	8	17
DECEMBER	12	2	5	19
TOTAL	122	8	76	206

SOURCE: Newark Bureau of Vital Statistics

1978 DEATHS IN NEWARK, NEW JERSEY

	<u>NEWARK RESIDENTS WHO DIED IN NEWARK</u>	<u>NEWARK RESIDENTS WHO DIED OUT OF TOWN</u>	<u>NON-RESIDENTS DEATHS IN NEWARK</u>	<u>TOTAL</u>
JANUARY	210	86	99	395
FEBRUARY	174	53	64	291
MARCH	147	46	77	270
APRIL	169	50	86	305
MAY	173	73	89	335
JUNE	160	88	96	344
JULY	162	80	86	328
AUGUST	179	59	72	310
SEPTEMBER	128	71	64	263
OCTOBER	173	57	74	304
NOVEMBER	165	99	78	342
DECEMBER	159	66	82	307
TOTAL	1,999	828	967	3,794

SOURCE: Newark Bureau of Vital Statistics

1978 BIRTH IN NEWARK, NEW JERSEY

	<u>NEWARK RESIDENTS WHO WERE BORN IN NEWARK</u>	<u>NEWARK RESIDENTS BORN OUT OF TOWN</u>	<u>NON-RESIDENTS BIRTHS IN NEWARK</u>	<u>TOTAL</u>
JANUARY	380	72	126	578
FEBRUARY	329	30	89	448
MARCH	312	40	93	445
APRIL	549	47	112	708
MAY	281	48	77	406
JUNE	722	83	142	947
JULY	473	80	160	713
AUGUST	545	100	181	826
SEPTEMBER	452	80	150	682
OCTOBER	454	87	142	683
NOVEMBER	464	88	169	721
DECEMBER	449	56	139	644
TOTAL	5,410	811	1,580	7,801

SOURCE: Newark Bureau of Vital Statistics

BUREAU OF PUBLIC HEALTH LABORATORIES

The Bureau of Public Health Laboratories provides laboratory services for the preventive, diagnostic and therapeutic clinics within the Division of Health. In addition, the laboratories provide support for federal and state funded community health programs operating under the jurisdiction of the Newark Department of Health and Welfare.

Tests performed in the laboratory include those related to bacteriology, parasitology, hematology and serology. There were a total of 60,579 tests performed in 1978.

PUBLIC HEALTH LABORATORY TESTS BY CATEGORY IN 1978

Bacteriology	2,627
Parasitology	369
Hematology	734
Urinalysis	3,993
Blood Drawing	5,796
Chemistry	5,884
Serology	41,176
Total Lab Tests	60,576

BUREAU OF COMMUNICABLE DISEASE CONTROL

The Bureau of Communicable Disease Control addressed itself to the many problems that infectious and other diseases cause, thereby affecting the health and well-being of the population of the City of Newark and its surrounding areas. The major thrust of this bureau is to prevent communicable and other reportable diseases from occurring and controlling them when they do occur. The functional areas of service are: Epidemiologic Services, Laboratory Analysis Sample Collection Services, Swimming Pool Inspection and Water Analysis Sample Collection Services, Rabies Control, Central Communicable Disease Registry Maintenance, Immunization, Central Immunization Registry and General Services.

The implementation in 1975 of Chapter 14, Immunization of Pupils, into the New Jersey State Sanitary Code has seen this Bureau become one of the principal providers of immunization in the City. As a result of this chapter, immunizations given through the bureau have increased by 8% from 1977 to 1978.

IMMUNIZATIONS - 1978

	<u>D.P.T.</u>	<u>TD</u>	<u>POLIO</u>	<u>MEASLES</u>	<u>RUBELLA</u>	<u>MUMPS</u>
1978 Health Dept. Clinics	5332	1812	6646	2174	1586	669
1977 Health Dept. Clinics	7279	-	7937	2050	1707	0
1976 Health Dept. Clinics	6084	-	6278	1571	1497	0
1975 Health Dept. Clinics	6758	-	6753	1382	1510	0

1978 Influenza Immunizations - 1710

1978 Tetanus Shots (Newark Firemen) - 41

BUREAU OF COMMUNICABLE DISEASE

1978 STATISTICS

Inspector's investigations and inspections	956
Reinspections	819
Water Samples (Swimming pools, tap water, etc.)	1815
Visits for collecting specimens	88
Specimens collected	261
Visits for delivering specimens	78
Specimens delivered	328
Special assignments	68
Complaints investigated	15
Immunization home visits	2756
Wrong addresses	101
No entry	165
Court (cases)	0
Animal-bite investigations	3271
Animals released from quarantine	1356
Laboratory	163
Culture Stations visited	4561
Cultures Collected	
Vincent's Agina	0
Ophthalmia	0
Feces	0
Cultures	0
Wassermanns	8654
Neissers	224
Sputum	0
Total Cultures Collected	8878
Total Outfits Delivered	15335

BUREAU OF PUBLIC HEALTH NURSING

The Bureau of Public Health Nursing is responsible for providing public health nursing supportive services to: child health conference sessions; parochial schools; division of community and public health clinics; health centers; home visits and visits to community activities and agencies; community screening programs; and on-going staff education programs.

The Bureau had several major accomplishments in 1978. They include: participating in community immunization programs and flu programs; reviewing and revising policy and procedures manual; updating of immunization records in the parochial schools to attain 100% immunization status of each pupil; conducting blood pressure screening program for all students in secondary school; and developing an audit and review committee at Dayton Community Health Center for Nursing Service records.

The District Nursing Office makes home visits based on referrals for such cases as postpartum care and for tuberculosis control.

HOME VISITS CASE LOAD

	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
NEW CASES 1978	163	177	325	211	286	338	314	259	108	214	141	177	2,713
LAST YEAR 1977	113	58	9	0	1	2	0	2	0	0	0	0	185
TOTAL	276	235	334	211	287	340	314	216	108	214	141	177	2,898

<u>CLASSIFICATION OF VISITS</u>	<u>NEW CASES</u> <u>1978</u>	<u>LAST YEAR</u> <u>1977</u>	<u>TOTAL</u> <u>VISITS</u>
Maternity - Antepartum	2	0	2
- Postpartum	17	0	17
Unattended Birth Investigation	2	0	2
Prematurity	45	8	53
Boarding Home	1	1	2
Mental Health, Retardation	1	0	1
Accident Control	11	0	11
Lead Poison Control	2	0	2
Health Promotion - Nurses	641	174	815
- Health Aides	1982	0	1982
Tuberculosis Control - Patient	9	1	10
- Contact	0	1	1
<u>TOTAL VISITS</u>	<u>2713</u>	<u>185</u>	<u>2898</u>

BUREAU OF MEDICAL HEALTH SERVICES

The Bureau of Medical Health Services is designed to deliver a combination of various preventive, diagnostic and therapeutic services to Newark's medically indigent and general-assistance clients. Services which support the clinic's operations and are also part of the Bureau's services are the City Dispensary, Pharmacy and X-Ray Units.

Major changes in the Bureau include: increasing the staff of the pharmacy and instituting a system of pre-packaging of drugs and supplies; and instituting in the City Dispensary a new system called Codacolor Filing Systems for the filing of patient medical records.

In 1978, there was an increase in the number of immunizations administered in the Dispensary due to the new state law requiring full immunizations before a child can enter school and requiring booster immunizations for a child to remain in school; an increase in the number of patients availing themselves of the preventive and detection services of the City Dispensary; and a decrease in the waiting time for obtaining prescription services from the pharmacy.

In 1978 there were 50,298 all services therapeutic clinics visits; 4,489 X-Rays taken; and 44,142 prescriptions dispensed.

SELECTED NON THERAPEUTIC SERVICES BY MEDICAL HEALTH SERVICES FOR 1978

<u>SERVICES</u>	<u>NUMBER</u>
Pap Smears	16
Diabetic Screening	146
Immunizations	6,418
Domestic & Foster Prnt. Scrng.	142
New Employee Exam	214

GONORRHEA

A. Screening

New Patients Seen	7,794	9,574	14,417
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B. Diagnosed/Reported

	5,378	6,228	6,451
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EPIDEMIOLOGY

Total Contacts Names	3,446	3,942	3,177
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Found and Examined	2,630	2,552	2,355
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Found Infectious	869	918	1,046
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BUREAU OF SOCIAL SERVICES

The Bureau of Social Services addresses the problems of arranging for adequate social services for Newark's indigent who seek or are referred to services available under the auspices of the Division of Public and Community Health Services. The services include: eligibility determination for divisional health services; prescription approvals for eligible patients who have received medical services by local health care providers; social service case management; and appropriate agency referrals.

A summary of how Social Services were able to serve its' clients.

Prescription Approvals
22,746

Clinic Services
3,295

Home Visits
3,041

Telephone Contacts
2,232

Dental Services
1,389

Lab Services
853

Agency Contacts
&
Referrals
394

The Bureau no longer has one staff member responsible for handling a myriad of services, but has moved in the direction of speciality for each staff member. The change in staff assignments is believed to be a significant contributing factor to the improved services and increased amount of clients served.

BUREAU OF DENTAL HEALTH SERVICES

The Bureau of Dental Health Services provides professional and supportive dental services for emergency, preventive and restorative services to Newark's medically indigent population. The Bureau's major emphasis is on the prevention and reduction of dental caries.

The year 1978 saw two major changes within the Bureau. These changes were the reduction in the number of dentists employed and the opening of four clinics on a part-time basis for the treatment of children only. The net result was an increase in the number of patients seen but a decrease in the number of services delivered to each patient. This situation meant that more time was spent treating emergency cases, which takes more time and less time was available for prevention and restoration services.

Anticipated changes in the structure of the dental bureau for next year are hopefully designed to increase the time spent on prevention and restoration services.

DENTAL HEALTH REPORT

	<u>1976</u>	<u>1977</u>	<u>1978</u>
Number of Individual Children.....	1,307	773	1,371
Number of Children Visits.....	3,466	3,841	3,695
Number of Children Treatments.....	6,414	6,928	6,417
Number of Adult Visits.....	4,191	4,851	7,615
Number of Total Treatments.....	17,097	17,997	14,032
Number of X-rays.....	5,807	6,166	4,927

BUREAU OF VENEREAL DISEASE CONTROL

The Bureau of Venereal Disease Control is responsible for testing and treating for venereal disease, as well as investigative follow-up and educational presentations. It is also responsible for providing consultation to the private medical-sector in the diagnosis, treatment, and investigative follow-up of private patients.

In 1978, there was a decrease in early infectious syphilis in the City of Newark. One of the Bureau's major objectives in 1978 was to reduce the rate of infectious syphilis by 10%; however, statistics reflect a 14% decrease in infectious syphilis.

The year 1978 also saw Newark being named by the Center for Disease Control in Atlanta, Georgia as a possible site to establish a Regional V.D. Training Center. To date, no final decision has been made. We are still hopeful that Newark will be selected as a regional center.

VENEREAL DISEASE CLINIC REPORT

SYPHILIS

A. Screening	<u>1976</u>	<u>1977</u>	<u>1978</u>
Blood Tests	11,952	13,299	12,573
Darkfield Exams	114	102	91
Total New Patients	553	544	459
Treatments Given	1,481	996	898
B. Diagnosed/Reported			
Primary and Secondary	140	73	63
Early Latent	136	95	77

BUREAU OF MEDICAL EVALUATION

The Medical Evaluation Center is a joint venture of the Division of Public and Community Health Services and the Division of Welfare. On the basis of the examinations and laboratory findings a diagnosis and prognosis are established by the medical staff. The Social casework staff can then make referrals to appropriate assistance programs.

REPORT FOR THE MEDICAL EVALUATION CENTER FOR THE YEAR ENDING DECEMBER 1978

<u>MONTH</u>	<u>APPT. MADE</u>	<u>APPT. KEPT</u>	<u>APPT. FAILED</u>	<u>CANCELLED APPT.</u>
Jan.	69	37	29	3
Feb.	68	24	42	2
Mar.	109	13	40	34
Apr.	10	3	6	1
May	69	25	42	2
Jun.	82	45	37	2
Jul.	110	60	41	9
Aug.	105	44	57	4
Sept.	127	52	67	8
Oct.	137	52	79	6
Nov.	163	58	101	4
Dec.	211	69	130	12
	<u>1,260</u>	<u>482</u>	<u>671</u>	<u>87</u>

BUREAU OF MEDICAL EVALUATION
ESTIMATED LENGTHS OF DISABILITY

	<u>LESS THAN 2 MONTHS</u>	<u>OVER 6 MONTHS</u>	<u>2 TO 6 MONTHS</u>	<u>OVER 1 YEAR</u>	<u>TOTAL</u>
Jan.	2	3	17	15	37
Feb.	2	4	10	8	24
Mar.	0	0	0	0	13
Apr.	0	0	0	3	3
May	1	4	11	9	25
Jun.	1	1	21	22	45
Jul.	0	0	17	43	60
Aug.	0	0	27	17	44
Sept.	1	1	20	30	52
Oct.	0	0	16	36	52
Nov.	0	0	21	37	58
Dec.	1	0	27	41	69
	<u>8</u>	<u>13</u>	<u>187</u>	<u>261</u>	<u>482</u>

BUREAU OF INFANT AND PRE-SCHOOL HEALTH

The Bureau of Infant and Pre-School Health is responsible for health supervision of infants and children from birth to six years of age and retarded children to age thirteen as well as health supervision of parochial schools which includes 20 elementary and 41 high schools. The total number of infants and pre-schoolers served during 1978 was 8,387.

The following is a statistical profile showing the various services offered and the number of children registered for each service, a total of 838 Child Health Services were conducted.

BUREAU OF INFANT & PRE-SCHOOL HEALTH

SERVICE

TOTAL NUMBER OF CHILDREN SERVED
DURING 1978

	<u>INFANTS</u> <u>UNDER 1 YR.</u>	<u>CHILDREN</u> <u>1-4 YRS.</u>	<u>CHILDREN</u> <u>5 YRS. & OVER</u>	<u>TOTAL</u>
New Cases	1,239	618	2	1,859
1st Visit this Cal. Yr. Previously Carried Case	476	2,014	24	2,514
Revisits	1,842	4,201	12	6,058
Complete Physical	1,730	3,015	17	4,762
a. Dental Referral		4		4
*b. Medical Referral	65	151		216
c. Surgical Referral		2		2
d. Orthopedic Referral	31	13		44
e. Other (Specify) Cardiac, CBC E.N.T., Urine	3	17		20
Nurse Counseling	3,447	6,376	32	9,855
Referral for Home Visits	8	10		18
DTP Basic Series: 1st Dose	587	69		656
DTP Basic Series: 2nd Dose	481	145		626
DTP Basic Series: 3rd Dose	450	250	1	701
Td Booster	2	33		35
DTP Booster	3	721	7	731
Oral Polio Basic Series: 1st Dose	612	70		682
Oral Polio Basic Series: 2nd Dose	491	155		646
Oral Polio Basic Series: 3rd Dose	456	290	2	748
Oral Polio Booster		813	9	822
Measles Vaccine		764	1	765
Rubella Vaccine		788	1	789
Mumps Vaccine		370		370
Tuberculin Test	157	1,464	8	1,629
PKU Test	306	5		311
Vision Screening	10			10
Hearing Screening	3			3
Lead Screening	117	1,824	1	1,942
Sickle Cell				
Blood Pressure				
Hematocrit & Hemoglobin	759	4,027	7	4,793
P.N.P. Physical Exams	508	748	2	1,258
Dental Examinations				
Urinalysis				

*Anemia, Eye Clinic, E.N.T., Cardiac-Heart Murmur, CBC, Speech, Mental Retardation

BUREAU OF CHEST DISEASE

The Bureau of Chest Disease has responsibility for the control of tuberculosis in the City of Newark. To carry out this responsibility, the Bureau participates in and coordinates all casefindings and caseholding activities necessary for effective tuberculosis control in Newark. These necessary activities are as follows: diagnostic - treatment services; interview and close contact follow-up; follow-up of delinquent patients and patients on preventive treatment and tuberculosis screening.

During 1978, the Bureau instituted a program of preventive care dealing with not only tuberculosis, but other pulmonary conditions. The staff routinely encourages the clients of the Bureau to practice efforts to ensure their continual good health. Other major accomplishments include: a reduction in the morbidity of reported cases of tuberculosis; the completion of the N.J. State Health Departments' Tuberculosis Services' Master Plan for Tuberculosis Services in New Jersey; and assisting the Comprehensive Pulmonary Clinic of College Hospital in its efforts to continue to be the central diagnostic and treatment center for Pulmonary Diseases in the Newark area.

NEW REPORTED TUBERCULOSIS CASES (TB-70 FORMS)

<u>Report Source</u>	<u>TOTAL</u>	<u>PULMONARY</u>	<u>NON-PUL.</u>	<u>PLEU.-EFFUSION</u>	<u>SUSPECT</u>
Martland Hosp. & Cl.	92	56	15	15	6
William St. Cl.	26	25	1	0	0
United Hospital	31	23	4	3	1
Columbus Hospital	1	1	0	0	0
St. Michael's Hosp.	14	11	1	2	0
Private Physicians	18	14	4	0	1
Clara Maass Hosp.	2	0	1	0	0
Beth Israel Hos. & Cl.	17	14	2	1	0
Morris Township Hosp.	1	1	0	0	0
Alexian Bros. Hosp.	2	1	0	0	1
East Orange General Hosp.	2	2	0	0	0
Jersey City Cl.	1	1	0	0	0
Overlook Hosp.	1	1	0	0	0
St. Mary's Hosp.	1	1	0	0	0
St. James Hosp.	3	3	0	0	0
St. Barnabas Hosp.	1	1	0	0	0
Total	213	155	28	21	9

BUREAU OF HEALTH EDUCATION

The Health Education Bureau is committed to planning and delivering comprehensive health education services to Newark residents. These services are provided within the following functional framework: program planning, development, implementation and evaluation of health educational, informational and screening programs; community organization; communication and media utilization; in-service education and training; consultation and technical assistance on health programs; and public relations.

During 1978, the Health Education Bureau made three (3) major accomplishments. Utilizing the Health Team Assistants, the Health Education Bureau was able to provide a daily V.D. educational and informational experience for clients coming to the V.D. clinic. As educators and facilitators at the clinic, the health team assistants utilized audio visuals, printed materials and discussions to better inform and educate clients about V.D.

At the various Child Health Conference sites throughout the City, the Health Team Assistants concluded sessions on topics of interest to the patients. These topics included child safety, poisons in the home and immunizations. The overall objective was to provide health and community resource information to parents so that they can be better informed and acquainted with services which they can utilize.

The Visual Aid component of the Health Education Bureau serviced a number of Department of Health and Welfare programs and other City sponsored programs. The Public Service Employment Program (PSEP) had the most requests dealing with training and administrative services for the PSEP program. Sixty percent of the printed service requests came from the Health Division and other satellite services and the remaining 40% came from PSEP.

SELECTED HEALTH EDUCATION SERVICES, 1978

Health Education & Information: Principal Sites

Patient Encounter

Venereal Disease Clinic	1,680
Child Health Conferences	1,344
* Community	1,506
Total	<u>4,530</u>

* The "Community" consists of Title I Programs in the public schools; City Dispensary, Welfare Division, senior groups, health fairs, etc.

Health Screening Programs

Hypertension and Diabetes Screening	626
Glaucoma Screening	174
Total	<u>800</u>

Visual Aid Unit

Number of printed impressions produced by the Visual Aid Unit 43,650 per month	Annual Total	<u>823,800</u>
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SCENES FROM ONE OF HEALTH EDUCATION'S
SESSIONS ON V.D. FOR NEWARK'S SCHOOL CHILDREN



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DAYTON COMMUNITY HEALTH CENTER

Dayton Community Health Center is a family oriented comprehensive health center. Services are provided via the team concept. Each team consisting of a physician, public health nurse and health team assistant. Primary services provided are adult medicine, pediatrics and obstetrics and gynecology. Specialty services provided are dentistry and podiatry. Transportation services, social services and home visits are provided on an as need basis. The center is also involved in community outreach. The outreach service has contributed significantly in reducing the "no-show" patient rates.

SUMMARY OF 1978 ACTIVITIES/CHANGES

- The Community in which Dayton Health Center is located known as "Dayton Hayes" was declared by the Department of Health Education and Welfare as both a "medically underserved area" and a critical manpower shortage area." These two designations made it possible for the Center to obtain two National Health Service Corp Physicians.
- The ophthalmology room was furnished, therefore making it possible for the Center to provide an additional service to patients.
- An Audit and Review Committee was established to follow-up on medical and dental problems to insure that the problems are treated properly.
- The Center participated in NBC's health fair, 'I'm OK.'
- Throughout the year, the Senior Community Relation Specialist visited various programs to discuss services offered by Dayton.
- The Community Advisory Board participated in the Center's activities.
- Budget cut backs resulted in staff reduction and an effort to transfer remaining positions to civil service status.

During 1978 Dayton had a patient enrollment of 1,218 with 9,137 patient visits; the following is a summary of how the visits were categorized:

Adult Medicine	2,831
Pediatrics	1,666
Dental	2,048
OB/GYN	573
Podiatry	856
Laboratory	1,163

Grand Total	9,137
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NORTH NEWARK COMMUNITY HEALTH CENTER

North Newark Community Health Center was not totally operational during 1978. Thus the scope of services for that year were somewhat limited. The activities can be summarized as follows:

- The Center participated in the W.I.C. Enrollment Drive, by performing physicals and other services required for the enrollment.
- The Center was used as a site for the immunization drive for school age children.
- A "Certificate of Occupancy" was obtained.
- National Health Service Corp Physicians were assigned to work at the Center.
- Renovation of the Center has been completed.
- Equipment and furniture was acquired.

AN OVERVIEW OF THE DIVISION OF INSPECTIONS

The City of Newark has made notable strides in meeting a myriad of environmental health problems of great magnitude. At the same time, critical environmental health problems remain. Constant vigilance and imaginative efforts are required to keep the environment from further deterioration.

To do more than arrest further degradation of the environment, affirmatively to improve the environment, will require even greater efforts.

A number of functions for the environment are performed by the Department of Health and Welfare's Division of Inspections, below is a list of the different Bureaus under the Division of Inspections:

- (1) Bureau of Buildings
- (2) Childhood Lead Poisoning Project
- (3) Bureau of Code Enforcement
- (4) Bureau of Dog Control
- (5) Electrical Bureau
- (6) Food and Drug Bureau
- (7) Bureau of Industrial Hygiene and Air Pollution
- (8) Bureau of Plumbing
- (9) Bureau of Weights and Measures

BUREAU OF FOOD AND DRUG CONTROL

The Food and Drug Control program included the inspection of food, drug and cosmetic operations carried on by approximately 3,500 food and drug establishments in the City of Newark. Routine, continuous sampling by the inspectors of various types of food and embargoes were made for laboratory analysis. Physical inspections of the establishments were carried out to determine the extent of compliance with all regulations and legal requirements.

STATISTICAL SUMMARY FOR 1978

Total Number of Inspections	3796
Total Number of Food Samples Taken	57
Total Number of Complaints	491
Milk Licenses Issued	667
Ice Licenses Issued	196

BUREAU OF INDUSTRIAL HYGIENE & AIR POLLUTION

The Bureau tries to maintain air quality at a level that will not be hazardous to the health of Newark Citizens or destroy plant life and property. Inspectional activity during the year emphasizes strict enforcement of the Industrial Hygiene and Air Pollution Control Ordinances.

With regards to Industrial Hygiene the bureau inspects all places of employment with respect to ventilation, illumination, natural and artificial gases, fumes, vapor and mist in order to protect workers from physical hazards, exposure to toxic and infectious substances and the prevention of occupational diseases.

STATISTICAL SUMMARY FOR 1978

INDUSTRIAL HYGIENE

Total Number of Inspections:	6,135
Total Number of Complaints:	597
Total Number of Violations:	2,414
Total Number of Abatements	443

AIR POLLUTION

Total Number of Inspections:	10,705
Total Number of Complaints:	475
Total Number of Violations:	411
Total Number of Abatements:	285
Total Number of Smoke Readings:	4,750
Total Number of Open Fire Found:	29
Total Number of Open Fire Put Out:	29

BUREAU OF CODE ENFORCEMENT

Code Enforcement conducts inspections of dwellings, rooming houses and vacant lots to ensure that they are not violating the Municipal and State Housing Codes. The Inspectors are responsible for assuring compliance with laws and regulations pertaining to health, safety, maintenance, use and occupancy of public and private dwellings. These functions are carried out by means of inspections, administrative hearings and municipal court proceedings.

SUMMARY OF 1978 ACTIVITIES

Dwellings Inspected	28,375
Dwellings in Violation	9,011
Dwellings Violations Abated	11,374
Total Number of Multiple Dwellings Inspected	1,152
Total Number of Rooming Houses Inspected	1,053
Total Number of Cases That Went to Court	3,300

BUREAU OF WEIGHTS AND MEASURES

This bureau is responsible for the inspection, testing and sealing of weighing and equipment in mercantile establishments, factories, bulk plants in the petroleum industry, solid fuel bagging establishments, etc. All complaints relating to short weights and measures are investigated and criminal action is initiated where warranted.

During 1978, every weighing and measuring device used in the trades were inspected and tested by the Bureau of Weights and Measures to make certain that the devices were accurate at all times so as not to perpetuate fraud.

Meters on gasoline pumps and fuel oil trucks were tested to ensure that the meters were properly sealed and that dealers were not resorting to "riding delivery tickets" a method used to cheat consumers.

SUMMARY OF WEIGHTS & MEASURES 1978 ACTIVITIES

Total Number of Weighing and Measuring Instruments Tested and Sealed	4,046
Total Number of Visits or Inspections made to Retail Stores	2,460
Total Number of Delivery Tickets Examined for Coal and Fuel Oil	191
Special State Investigations	19
Solid Fuel Licenses Issued	1
Poultry Licenses Issued	1

ELECTRICAL BUREAU

The Electrical Bureau is responsible for inspections of electrical food vending machines, dance halls and theatres, new and old construction and real estate property sold through HUD and the Veterans Administration in compliance with the 1975 Electrical Code requirements.

SUMMARY OF 1978 ACTIVITIES

Electrical Permits Issued	1,999
Certificates of Approval Issued	1,754
Number of Dwellings Inspected	2,707
Number of Commercial & Other Inspections	1,728
Total Number of Violations Found	4,772

BUREAU OF DOG CONTROL

Prior to 1954 the picking up of stray dogs was performed by the Humane Society.

Presently the Dog Control Bureau utilizes 3 radio equipped ambulances with 2 assigned personnel on each.

The City deducts 50¢ from each license fee. The 50¢ is forwarded to the State for free rabies vaccination services. The City offers this service for three years to each licensed dog. Under the free vaccination arrangement; 1016 dogs were vaccinated in 1978 and 648 were vaccinated before purchasing the license by Veterinarians.

During 1978 the Dog Wardens picked up 4,212 unleashed dogs and 931 stray cats. They were transported to the GIGI KENNELS in East Newark. Those animals not claimed within 7 days are destroyed.

The Sanitation Division is responsible for the removal of dead animals from the City's streets. In 1978, 2,325 animals were removed.

BUREAU OF PLUMBING

The Bureau of Plumbing reviews alterations and replacements of plumbing fixtures both inside and outside all new buildings. Other activities include:

- Issuing Plumbing Permits
- Making water and smoke test with regards to installations
- Lending technical assistance to Architects, Engineers and Contractors with respect to plumbing and heavy industry

SUMMARY OF 1978 ACTIVITIES

Total Number of Dwellings Inspected	7,486
Total Number of Commercial and Other Inspections.....	540
Total Number of Water Test.....	153
Total Number of Smoke Test.....	3
Total Number of Sewer Inspections.....	103
Total Number of Air Condition Inspections.....	24
Total Number of Oil Burner Inspections.....	43
Total Number of Plumbing Permits Issued.....	362
Total Number of New Sewer Permits Issued.....	31
Total Number of Plumber Licenses Renewed.....	10

BUREAU OF BUILDINGS

The major purpose of the Bureau of Buildings is to insure public safety, health and welfare as they are affected by buildings constructed in the community. The Bureau interacts with public architects, engineers and building contractors.

Other activities of the bureau include:

- Handling all applications for Building, Demolition, Electrical and Plumbing Permits.
- Perusal of all Building, Electrical and Plumbing Plans
- Issuing of "Certificates of Occupancy".
- Processing of all Real Estate Inspections

SUMMARY OF 1978 ACTIVITIES

Elevator Inspections

Total Number of Inspections	2,873
Total Number of Violations	444
Total Number of Violations Abated	152
Total Number of Notices Served	1,170

Demolition Activities

Total Number of Dwellings Demolished	426
Total Number of Commercial Buildings Demolished	27

Dwellings

Total Number of Dwellings Inspected	8,360
Total Number of Dwellings with Violations	565

Permits Issued

Total Number of New Housekeeping Dwelling Permits	33
Total Number of New Non-Residential Building Permits	191

URBAN RODENT CONTROL PROJECT

The Rodent Control Project is mandated to provide a range of services in Newark aimed at identifying and controlling the rodent infestation problem. Seven (7) Health Aides provide consultations concerning methods and techniques of rodent control. Six (6) exterminators deliver rodenticide to rodent-identified areas of high rodent infestation. Important supportive services (inspections) are provided through the City's Code Enforcement Bureau. Also, CETA personnel provide support with rat complaints through the City-wide complaint response system.

1978 RODENT CONTROL PROJECT ACCOMPLISHMENTS

<u>TYPE OF SERVICES</u>	<u>SERVICE UNITS PERFORMED</u>
(a) Health Education Consultation visits	4,105
(b) Code Enforcement Inspections	286
(c) Code Enforcement Violations Found	136
(d) Code Enforcement Abateements	131
(e) Rodenticide Applications	2,128
(f) Complaints Received	493
(g) Complaints Investigated and Serviced	405
(h) Environmental Conditions Survey Visits	

CHILDHOOD LEAD POISONING PREVENTION
AND CONTROL PROJECT

The Childhood Lead Poisoning Prevention and Control Program screens children aged 1 to 6 years old for lead poisoning. Blood samples are analyzed for lead content and erythrocyte protoporphyrin at the New Jersey State Health Department laboratories in Trenton.

Those children found to have elevated blood-levels are referred for medical evaluation and follow-up. The program also identifies environmental sources of lead contamination and works with Code Enforcement officials to effect emergency lead hazard reduction. For each high-risk child, epidemiological and environmental investigations are conducted and such treatment or abatement procedures, as indicated, are conducted.

1978 Accomplishments:

Contracted with a construction crew to perform emergency lead hazard reduction in identified dwellings where the land lords were unable to eliminate lead paint hazard.

Purchased three hematofluoreimeters for use in determining the erythrocyte protoporphyrin level of children screened for lead poisoning. Use of the machines has reduced the time required to determine the risk-status of children screened.

Home Visits:

Follow-up Home Visits	3,243
Home Visits for Screening	<u>522</u>
Total Home Visits	3,765

Screenings:

Children Screened via Home Visits	521
Children Screened at Field Sites	<u>2,526</u>
Total Number of Children Screened	3,047

CHILDHOOD LEAD POISONING PREVENTION
AND CONTROL PROJECT (con't)

Environmental:

	<u>Patient Data</u>	<u>Non-Patient Supplementary Dwelling Unit Data</u>	<u>TOTAL</u>
1. Dwelling units inspected	456	14	470
2. Dw/units on which violation notices were served	306	38	344
3. Violations cited	1,027	132	1,159
4. Paint samples analyzed	2,347	—	2,347
5. X-R-F (machine) readings	3,237	—	3,237
6. Dw/unit reinspections	2,336	799	3,135
7. Dw/units abated voluntarily	255	68	323
8. Violations abated	990	212	1,202
9. Dw/units requiring legal action toward abatement	192	32	224
10. Hearings held	61	—	61

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DIVISION OF PUBLIC WELFARE

The Division of Welfare is responsible for the administration of the General Assistance Program in the City of Newark. The General Assistance Program provides financial assistance and related services to all needy, eligible persons residing in the City who are ineligible for any categorical assistance programs, (Aid to Families With Dependent Children, Aid to Working Poor, Supplemental Security Income, etc.)

Types of assistance include monthly maintenance, health needs, travel expenses for health care, funeral expenses, and emergency needs as a result of fire, theft, etc.

The Division handles approximately 11,000 cases, of which 54% are employable and 46% are unemployable.

In 1978 there were some major changes in service to general assistance recipients. These include:

- 1) A new bill that allows employable recipients to secure work assignments developed by the Employment Service. The Employment Service selects participants by review.
- 2) A new regulation that permits an individual, who receives Supplemental Security Income (SSI) benefits, to acquire General Assistance if SSI payments are delayed.
- 3) A new regulation that allows emancipated (having no parental support & supervision) persons under the age of 18 to receive General Assistance. Such a client is referred to the Division of Youth & Family Services where, in 30 days, a decision is made as to the amount & duration of the assistance.

DRUG REHABILITATION PROGRAM

There are provisions for referring clients to drug treatment facilities when necessary. During 1978, 110 cases were accepted for drug treatment. Twenty-five of which resided in Newark and the remaining cases were from other municipalities. The 3 Residential Drug Facilities in Newark are Integrity Inc.; Cura; and Renaissance.

HOSPITAL AND NURSING HOMES

Hospitals: During 1978, 1,450 applications for hospital payments were investigated for eligibility and for payment under GA regulations. 480 applications were accepted for payment - 970 cases were rejected because of ineligibility.

Nursing Homes: A total of 47 patients were processed for Nursing Home placement. Most were rejected because of ineligibility. Before entering a Nursing Home, a complete investigation of resources, income and legal responsible relatives must be provided. Each patient is then referred to the proper agency: (Social Security Administration, Veteran's Administration, etc.)

GOALS: To increase productivity by greater efficiency and priority.

OBJECTIVES:

1. To provide increased and prompt services to hospital clients.
2. To keep precise records of all Hospital and Drug Cases.
3. To make clients aware of all health and counselling services.
4. To make all information available to clients so that there is a clear understanding of the G.A. Manual.
5. To co-ordinate all programs within the Unit for a feeling of self-assurance by staff.

SPECIAL SERVICES DISABILITY ASSISTANCE UNIT

The purpose of this office is to act as the liaison between various Agencies and the Division of Welfare. It controls pending cases and prevents duplication of monthly grants, thus accentuating the importance of maintaining up-to-date files. This Unit schedules all referral appointments to the agencies that fall within its jurisdiction. These Agencies are:

I. Supplemental Security Income (S.S.I.) -

Provides cash assistance to persons having limited or nonexistent income. Those considered for eligibility are the disabled, elderly and the legally blind.

II. Essex County Welfare Board (E.C.W.B.) -

Furnishes aid to expectant mothers.

III. Aid to Families of the Working Poor (A.F.W.P.) -

Supplies aid to legally married couples, awaiting the birth of their 1st child, whose income cannot meet basic needs or where the head of the household is unemployed.

IV. Division of Youth and Family Services -

Provides assistance to needy or non-emancipated children under the age of 18 who live with unrelated adults who aren't responsible for their support.

COMPARATIVE STATEMENTS
RECEIPTS AND DISBURSEMENTS

GENERAL ASSISTANCE

	<u>1976</u>	<u>1977</u>	<u>1978</u>
<u>Bank Balance - January 1st</u>	<u>\$320,659.</u>	<u>\$125,643.</u>	<u>\$1,649,006.</u>
<u>RECEIPTS:</u>			
City of Newark, Budget Appropriation	4,941,294.	9,850,000.	6,680,000.
City of Newark, Emergency Appropriation	691,525.		
State Aid	14,475,000.	18,592,155.	17,273,517.
Miscellaneous (burials, refunds, etc.)	552,228.	556,946.	470,334.
Municipal Non Settled	241,631.	180,880.	166,551.
Cancelled Checks - re-deposited	521,972.	567,818.	640,616.
Transfer of Funds			<u>4,500,000.</u>
<u>TOTAL RECEIPTS</u>	<u>\$21,423,650.</u>	<u>\$29,747,799.</u>	<u>\$29,731,018.</u>
<u>DISBURSEMENTS:</u>			
Direct Relief Payments	\$15,237,190.	\$20,097,486.	\$17,734,840.
Emergency Relief	650.	400.	679.
Central Office	6,380,826.	8,126,550.	8,717,811.
Transfer of Funds			<u>2,800,000.</u>
<u>TOTAL DISBURSEMENTS</u>	<u>\$21,618,666.</u>	<u>\$28,224,436.</u>	<u>\$29,253,330.</u>
<u>Bank Balance - December 31st</u>	<u>\$ 125,643.</u>	<u>\$ 1,649,006.</u>	<u>\$ 2,126,694.</u>

Division of Public Welfare

1978 GENERAL ASSISTANCE CASES - HOSPITALIZATION - IN-PATIENT

N. J. COLLEGE OF MEDICINE & DENTISTRY

<u>Month</u>	<u>Cases</u>	<u>Patients</u>	<u>Days</u>	<u>Per Diem Cost*</u>	<u>Amount</u>
January	237	237	2912	\$243.00 and 227.00	\$476,976.00
February	145	145	2037		462,263.00
March	205	205	2608		588,618.00
April	173	173	2020		460,461.00
May	181	181	2181		495,290.00
June	251	251	2926		664,202.00
July	186	186	2286		518,922.00
August	121	121	1361		308,947.00
September	170	170	1859		429,870.00
October	196	196	2272		549,184.00
November	136	136	2076		499,085.00
December	<u>217</u>	<u>217</u>	<u>2792</u>		<u>671,928.00</u>
TOTALS	2,218	2,218	27,330		\$6,125,746.00

* Per diem rate is determined by date of Hospitalization. \$243.00 per diem is the prevailing rate since September 1978. \$227.00 per diem prior to September 1978. Each month, there is billing for each per diem rate.

Division of Public Welfare

FINANCE DIVISION

DOMESTIC RELATIONS SECTION

ALIMONY AND CHILD SUPPORT COLLECTIONS

<u>Month</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>
January	\$3,698.	\$ 438.	\$ 180.
February	3,203.	478.	80.
March	2,757.	306.	130.
April	2,884.	387.	80.
May	2,595.	895.	170.
June	2,002.	453.	153.
July	1,438.	134.	130.
August	1,790.	220.	80.
September	1,026.	150.	130.
October	1,252.	830.	340.
November	1,233.	1,105.	160.
December	<u>514.</u>	<u>100.</u>	<u>130.</u>
TOTALS	\$24,392.	\$5,496.	\$1,763.

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PLANNING AND EVALUATION

Planning and Evaluation is the unit within Health and Welfare for the following ongoing activities:

- Developing and assessing Newark's Comprehensive Health Plan
- Reviewing and commenting on issues and proposals with major impact on health care delivery
- Providing technical assistance, i.e. developing strategies and plans for programs within the Department
- Compiling the Newark Department of Health and Welfare's Annual Report

Major accomplishments during 1978 include, but were not limited to:

- Publication and dissemination of three major studies:
Prepaid Health Care In Newark (12/78)
Dental Manpower Survey (10/78) and
Minority Health Professionals in Newark (12/78)
- Convened the Newark Health Planning Council, consisting of mayoral appointees representing various perspectives of health care consumers and providers
- Planned and convened the Seventh Annual Health Conference, PREVENTIVE HEALTH CARE IN THE URBAN ENVIRONMENT, which offered more than 300 persons the opportunity to discuss vital issues such as: The Shortage of Primary Care Physicians and Dentists; Maternal and Child Care and Prepaid Health Care
- Monitored and evaluated intra-departmental programs
- Sponsored and trained interns studying health planning and service delivery

NUTRITION PROJECT FOR THE ELDERLY

The Elderly Nutrition Project provides several primary and supportive services to elderly Newark citizens.

The primary component is the meal service, with outreach and other supportive services serving as complementary components.

Meal Service:

The program provides one hot meal per day, five days per week to participants at 16 sites. Each meal provides one-third the daily recommended dietary allowances (R.D.A.) to participating seniors. Special menus are often provided to meet particular dietary needs arising from health, religious or ethnic background requirements.

Up to 15% of the meals served may be delivered to homebound participants. During 1978, 4 new meal sites were opened, increasing the total from 12 up to 16. A total of 252,075 meals were served in 1978 compared to 224,298 meals in 1977. This was a 12.4% increase or 27,777 meals over the 1977 total.

ACCOMPLISHMENTS

Meal Costs:

In 1978, cost-per-meal decreased from \$1.60 (1977) to \$.97. This may be attributed to using the center for Occupation, Education Experimentation and Demonstration as the main caterer.

Vans:

Two vans were acquired in 1978 to provide added transportation services to and from the sites.

Staff:

Fifteen (15) site personnel were hired, eight (8) new site personnel are awaiting approval for hire and four (4) new positions are not yet filled

Senior Celebrations:

The Nutrition Project, along with the Newark Office of Elderly Affairs, co-sponsored a Christmas celebration at the Terrace Ballroom in Newark on Tuesday, December 19, 1978. More than 1,550 senior citizens participated.

SUMMARY OF SERVICES OFFERED TO THE ELDERLY BY THE NUTRITION PROJECT

<u>TYPE OF SERVICE</u>	<u>SERVICE UNIT*</u>
Congregate meals served	226,355
Home-delivered meals served	25,720
Transportation	26,915
Outreach	2,959
Escort	588
Information and Referral	3,775
Health and Welfare Counseling	10,729
Shopping Assistance	6,740
Nutrition Education	1,075
Recreation	33,602

* Service units are noted instead of number of clients (senior citizens) because one client may have received the same service more than once and one client may have received several services.

EMERGENCY MEDICAL SERVICES

The premise for the existence of Newark Emergency Medical Service is to reduce death, disability, and suffering caused by delays in responding to and in treating medical emergencies by providing on-the-scene and intransit emergency medical care and transportation to appropriate medical facilities.

Major accomplishments are in the operation of three (3) community based ambulances; the provision and maintenance of eight (8) operable ambulances; the reduction of ambulance response time to 5-7 minutes average time per call; and instituting a uniform billing and accounts receivable system.

E.M.S. responded to 18,583 calls, of which approximately 70 percent were emergencies that had to be transported to a hospital.

OFFICE OF ELDERLY AFFAIRS

The Newark Office of Elderly Affairs offers both comprehensive and referral services. The services are conducted through the functional use of multi-purpose senior citizen centers. These services are: social (housing, employment, economic development); health/medical (diagnostic screening, etc.); educational; recreation, transportation...

During the last 12 months N.O.E.A. did exceptionally well in the area of recreational/cultural activities and transportation services, 41,911 seniors participated in recreational/cultural activities. 8,989 seniors were involved in bus transports.

WIC SUPPLEMENTAL FOOD PROGRAM

The Women, Infants and Children Supplemental Food Program is a health and nutrition program whose goals are to alleviate and/or prevent mental and physical health problems among high-risk prenatal's and children. These health problems are attributable to inadequate nutrition, health care or both. The program provides highly nutritious supplemental foods which are designed to augment the diets of its participants. Additionally, nutrition education services, which provide sound nutrition information and consultation are available.

The year began with a severe drop in participation which was a result, primarily of the inclement weather during the winter months. An increase in participation during the second half of the year enabled us to serve 95% of our allocated monthly caseload of 7,000 participants.

An Outreach and Evaluation component, funded by CETA was added to the program. This unit, which consists of four (4) staff members has recruited several hundred participants for the Program.

A new banking system for processing WIC vouchers was implemented in January, 1978. This system provides better accountability of redeemed food vouchers and more readily accessible information regarding voucher redemption.

WIC PROGRAM

1978 STATISTICS

TOTAL PARTICIPATION

<u>MONTH</u>	<u>WOMEN</u>	<u>INFANTS</u>	<u>CHILDREN</u>	<u>TOTAL</u>
January	669	1334	4485	6488
February	555	1189	4029	5773
March	592	1271	3822	5685
April	664	1399	3852	5915
May	746	1502	3963	6211
June	760	1551	4119	6430
July	835	1592	4138	6565
August	867	1710	4351	6928
September	925	1833	4696	7454
October	916	1863	4542	7321
November	919	1977	4686	7583
December	794	1936	4669	7339
	<u>9,242</u>	<u>19,157</u>	<u>51,352</u>	<u>79,751</u>

Average Monthly Participation: 6,646
Average Monthly Number of Women: 770
Average Monthly Number of Infants: 1,596
Average Monthly Number of Children: 4,279

Total number of Food Packages Provided: 79,751
Average Monthly Cost of Food Package: \$22.00

CHILD CARE NETWORK

The Child Care Network is the umbrella agency with direct administrative responsibility for the City's day care centers, satellite family day care, and child care advocacy. Eighteen (18) day care centers are operated through the Newark Technical assistance and consultation is provided to those centers who do not receive Title XX funding.

Major accomplishments in 1978 include: expanding child care services by involving the private sector in the establishment of two child care centers, New Hope Village and Universal Day Care Center; assisting the Division of Youth and Family Services and Title XX Day Care Centers in doing Board Training for 10 day care centers in Newark and Essex County; coordinating with Wilfred Academy a work-study program, placing 75 students throughout the Department of Health and Welfare and the city funded centers; providing a wide variety of training and educational programs to meet the needs of the various centers and the population they serve; and developing a job referral system which responds to family needs. To date, the Child Care Network has been instrumental in placing 20 parents in positive day care employment.

RETIRED SENIOR VOLUNTEER PROGRAM

The Retired Senior Volunteer Program (R.S.V.P.) provides opportunities to senior citizens to participate in a range of volunteer activities. The seniors provide useful volunteer services to various non-profit agencies and thus participate in the mainstream of community affairs. Program funds are provided through ACTION under Older American Volunteer Programs.

During 1978, R.S.V.P. received a supplemental grant award of \$8,500.00 to initiate an Energy Conservation Demonstration project.

ACTIVITIES:

Held the Annual Recognitions Banquet on December 18, 1978 at the Prudential Insurance Company. The affair received the support of the Newark business community for the second year.

Sponsored a trip to Pennsylvania Duth Country for the volunteers.

The program also transports many seniors to food shopping centers or shopping malls.

<u>Type of Service</u>	<u>Number of Volunteers</u>
A. Social Service Agencies	170
B. Hospitals & Medical Service Agencies	30
C. Child Care Facilities	12
D. Senior Center	350
E. Temporarily absent	150

SUMMER NUTRITION PROGRAM

This year (1978) marked the City of Newark's seventh year as a sponsor in the Summer Food Program. The Summer Food Service Program for Children is a meal program that was authorized by congress in 1978 to serve nutritious meals to needy children during the summer (non-school) months. The program operates during a nine-week period.

ACCOMPLISHMENTS

AVERAGE DAILY MEALS SERVED	PLANNED	ACTUAL	% ACCOMPLISHED
LUNCHES	18,000	15,000	83.3%
BREAKFAST	10,000	7,000	70.0%
SNACKS	5,000	5,000	100 %
DINNERS	5,000	7,000	140 %

The 1978 SUN-UP administrative budget was \$103,916. Of this total, \$76,934 (74%) was expended. Most of the \$26,982 balance was due to key positions being vacant during the middle of the program.

1978 - TOTAL MEALS SERVED

BREAKFAST	265,385
LUNCH	652,878
DINNER	340,498
SNACKS	148,466

